



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7848

SERIAL NUMBER 10/519,623	FILING OR 371(c) DATE 12/30/2004 RULE	CLASS 438	GROUP ART UNIT 2812	ATTORNEY DOCKET NO. 005785 USA/IMPLANT/CONDUCT	
APPLICANTS Adrian Murrell, West Sussex, UNITED KINGDOM;					
** CONTINUING DATA ***** This application is a 371 of PCT/GB03/02812 07/01/2003					
** FOREIGN APPLICATIONS ***** UNITED KINGDOM 0215417.7 07/03/2002					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no		STATE OR COUNTRY UNITED KINGDOM	SHEETS DRAWING 5	TOTAL CLAIMS 13	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance					
Verified and Acknowledged		Examiner's Signature		Initials	
ADDRESS Robert W Mulcahy Applied Materials Inc Box 450A Santa Clara ,CA 95052					
TITLE Method and apparatus for reducing cross contamination of species during ion implantation					
FILING FEE RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees		
			<input type="checkbox"/> 1.16 Fees (Filing)		
			<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)		
			<input type="checkbox"/> 1.18 Fees (Issue)		
			<input type="checkbox"/> Other _____		
			<input type="checkbox"/> Credit		